| AWARD/CONTRACT 1. This Contra Under DPA | | | | | | Rating DOA4 | Page 1 | Of 34 | | |
|---|--|---|----------------|--|---|---------------------------|------------|---|-----------------------------------|-----------|
| 2. Con | tract (Proc. I | nst. Ident) No. | | ective Da | | 700) | 4. Requ | uisition/Purchase Reques | t/Project No. | |
| W56HZ | V-04-C-0796 | | | 2 | 2004SEP06 | | | SEE SCH | EDULE | |
| 5. Issue | ed By | | Code | W56HZV | 6. Admi | nistered By | (If Other | Than Item 5) | Cod | le S4807A |
| | I WARREN | | _ | | DCMA S | STEWART & S | STEVENSO | ON | | |
| | A-AQ-ATAF | FOC.) F74 0C27 | | | | ALY | | | | |
| | | 586)574-8627 r 48397-5000 | | | P.O. BOX 457 SEALY, TX 77474-0457 | | | | | |
| | | | | | SEALI | , 14 //4/5 | 1-0437 | | | |
| | HTTP://CONTRACTING.TACOM.ARMY.MIL e-mail address: FORSGREK@TACOM.ARMY.MIL | | | | | SCD | D D | AS NONE A | ДОР РТ но 033 | ٥ |
| | | ORSGREK@TACOM.ARMY.MIL ss Of Contractor (No. Street, Ci | ty County | State An | d Zin Code | | Delivery | | DFFI HQU33 | |
| | | ISON TACTICAL VEHICLE SYST | | State, An | u Zip Cou | | ` | | | |
| | I-10 WEST | SON TACTICAL VEHICLE SIST | SMS, DF | | | | | <u> </u> | ee Below) | |
| SEALY | 7, TX. 77474 | -9506 | | | | 9. | Discoun | t For Prompt Payment | | |
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| | | | | | | 40 | | | | |
| TYPE | BUSINESS: I | arge Business Performing | in U.S. | | | | | t Invoices Unless Otherwise Specific | . | [tem |
| Code | 0FW39 | | Facility Co | de | | ` | • | ldress Shown In: | .u) | 12 |
| 11. Shi | p To/Mark F | or | | W3227 | 12. Paym | ent Will Be N | | | Cod | le HQ0339 |
| | IST DEPOT F | | | | | - COLUMBUS | | | | |
| | VING BLDG 4 STREET AND | | | | | CO/WEST ENT BOX 182381 | TITLEMEN | NT OPERATIONS | | |
| TEXAR | | TX 75507-5000 | | | | BUS, OH 432 | 218-2383 | 1 | | |
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| 13. Au | thority For U | sing Other Than Full And Oper | Competitio | n: | 14. Accou | nting And A | ppropri | ation Data | | |
| x 1 | 0 U.S.C. 2304 | $(c)(1) \qquad \qquad \boxed{\qquad 41 \text{ U.S.C.}}$ | 253(c)(|) | ACRN: AA 97 X4930AC9D 6D 26KB S20113 W56HZV | | | | | |
| 15A | . Item No. | 15B. Schedule Of Supp | olies/Services | s | 15C. Quantity 15D. Unit 15E. Unit Price 15F. Amount | | | | | |
| SEE S | CHEDULE | CONTRACT TYPE: Firm-Fixed-Price | | | | D OF CONTR | | nd Priced Orders | | |
| | | FILM FIXED FILCE | | | 5 | аррту сопс. | races a | na Fileea Olaeis | | |
| | | | | | | 15G. To | otal Amo | ount Of Contract | \$680,181. | . 60 |
| | 1 | | | , | able Of Co | | | | | |
| (X) | Section | Description Part I - The Schedule | | Page(s) | (X) | Section Part II - C | ontweet 1 | Description | | Page(s) |
| X | A | Solicitation/Contract Form | | 1 | Х | I I | | act Clauses | | 25 |
| Х | В | Supplies or Services and Price | s/Costs | 4 | | l | | ocuments, Exhibits, And | Other Attachn | nents |
| Х | С | Description/Specs./Work State | | 6 | Х | J | _ | Attachments | | 34 |
| Х | D | Packaging and Marking | | 9 | | Part IV - I | Represen | tations And Instructions | | |
| Х | E | Inspection and Acceptance | | 11 | | K | Repre | sentations, Certifications | , and | |
| X | F | Deliveries or Performance | | 18 | | | | Statements of Offerors | | |
| X | G | Contract Administration Data | l | 22 | | L | | , Conds., and Notices to | Offerors | |
| X | Н | Special Contract Requirement | | 23 | | M | 1 | ation Factors for Award | | |
| 4= [V | 1 ~ | | | cer Will C | | tem 17 Or 18 | | | | |
| | | s Negotiated Agreement (Condocument and return 2 signed | | | | ward (Contra on Number | actor is r | not required to sign this d | locument.) You uding the addit | |
| | | tractor agrees to furnish and de | | ns | | | which ac | dditions or changes are se | | |
| _ | | ervices set forth or otherwise ide | | | _ | | | s listed above and on any | | |
| | | tion sheets for the consideration | | | award consummates the contract which consists of the following documents: (a) | | | | | |
| The rights and obligations of the parties to this contract shall be | | | e | the Government's solicitation and your offer, and (b) this award/contract. No further contractual document is necessary. | | | | | | |
| subject to and governed by the following documents: (a) this award/contract, (b) the solicitation, if any, and (c) such provisions, | | | | ns. | rur ther ev | mii actuai u | cument | is necessary. | | |
| representations, certifications, and specifications, as are attached | | | | | | | | | | |
| or incorporated by reference herein. (Attachments are listed | | | | | | | | | | |
| herein.) 19A. Name And Title Of Signer (Type Or Print) | | | | 20A. Nan | ne Of Contra | cting Of | ficer | | | |
| 2222 Same rand True Or orginer (1, pe Or 11mi) | | | | MICH | EAL D. MCH | UGH | | | | |
| | | | | | | | | L (586)574-6506 | | |
| 19B. N | ame of Contr | actor | 19c. Date S | Signed | 20B. Unit | ed States Of | America | 1 | 20C. Date | Signed |
| By | | | | | By | /S | SIGNED/ | | 2004SEP | 06 |
| | ignature of pe | erson authorized to sign) | | | | nature of Co | | g Officer) | | |
| | 540-01-152-80 | <u> </u> | | | 25-106 | | | Standard Form 20 | 6 (Rev. 4-85) | |

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0796

MOD/AMD

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Name of Offeror or Contractor: Stewart & Stevenson tactical vehicle systems, LP

SECTION A - SUPPLEMENTAL INFORMATION

- 1. The purpose of Amendment 0001 on Solicitation DAAE07-03-R-S204 is to revise Technical Data Package (TDP), change requested delivery date, change CLINs, change quantity, add clauses, and extend closing date.
- 2. The revised Technical Data package dated 8/9/2004 replaced the old Technical Data Package dated 7/10/2003. Contractors should only quote to the revised Technical Data Package dated 8/9/2004. The revised Technical Data Package is found with this solicitation as a link.
- CLIN 0001AA is replaced by 0003AA.
 CLIN 0001AB is replaced by 0003AB.
 CLIN 0002AA is replaced by 0004AA.
- 4. Basic quantity is increased by 18 from 10 each to 28 each. The option quantity is increased by 36 from 20 each to 56 each.
- 5 Offers must acknowledge/sign receipt of this amendment and submit this amendment with your proposal.
- 6. Soliciation is hereby extended from 2003 Nov 06 1:00 PM EST to 2004 Aug 26 1:00 PM EST.
- 7. All other terms and conditions remain unchanged.

*** END OF NARRATIVE A 001 ***

| | Regulatory Cite | Title | Date |
|-----|-----------------|---------------------|----------|
| A-1 | 52.204-4850 | ACCEPTANCE APPENDIX | FEB/2002 |

- (a) Contract Number W56HZV-04-C-0796 is awarded to Stewart & Stevenon. The Government accepts your proposal dated 29 Sep 04 in response to Solicitation Number: DAAE07-03-R-S204, signed by Sam Besase, Supervisor of Commercial Contracts of your company.
 - (b) The contractor, in it's proposal, provided the following data for the listed clauses in this contract:

Section E, 52.246-4028, INSPECTION POINT: Stewart & Stevenson 5000 I-10 West Sealy, TX 77474

- (c) Any attachments not included with this document will be provided by TACOM-Warren directly to the administrative contracting officer (ACO) via e-mail. A hard copy of the award will be sent to those ACOs not EDW (Electronic Document Workflow) capable. Technical data packages will be mailed by TACOM-Warren to the ACO on CD-ROM. Within one week of this award, any office not able to obtain these attachments from TACOM's website (http://contracting.tacom.army.mil/) and still requiring a copy, can request it by sending an e-mail message to the buyer listed on the front page of this contract.
 - (d) The following Amendment(s) to the solicitation are incorporated into this contract: Amendment 0001.

[End of Clause]

A-2 52.204-4016 TACOM-WARREN ELECTRONIC CONTRACTING SEP/2004
(TACOM)

- (a) All TACOM solicitations and awards are distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. Please go to the following webpage for detailed information about submitting your offer electronically: http://contracting.tacom.army.mil/ebidnotice.htm
 - (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0796

MOD/AMD

Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.

(e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil

If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. For technical assistance in doing business with the Government, and doing business electronically, please visit the Procurement Technical Assistance Center Website at http://www.sellingtothegovernment.net/index.asp to find a location near you.

[End of Clause]

A-352.204-4232 PUBLIC ACTIVITY INVOLVEMENT

DEC/2002

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(TACOM)

Subcontract opportunities under this solicitation and any resulting contracts are open to competition between Department of Defense activities and private firms. In addition, Army Industrial Facilities are available to sell manufactured articles or to perform work at such Facilities on behalf of Offerors, in certain circumstances and as permitted by law. Rock Island Arsenal, Watervliet Arsenal, Anniston Army Depot, Sierra Army Depot, and Red River Army Depot have expressed interest in securing subcontracting opportunities under this RFP. For information related to the capabilities of these facilities, and Points of Contact, see www.gsie.army.mil

[End of Notice]

A-452.214-4003 ALL OR NONE

MAR/1998

JUL/2002

(TACOM)

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION WILL BE DEEMED NONRESPONSIVE.

[End of Clause]

52.215-4854 A-5

PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS

(TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0796

MOD/AMD

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Name of Offeror or Contractor: Stewart & Stevenson tactical vehicle systems, LP

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|---|----------|------|-----------------|---------------|
| | SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS | | | | |
| 0003 | NSN: 2815-01-505-1477 FSCM: 19207 PART NR: 12414398-008 SECURITY CLASS: Unclassified | | | | |
| 0003AA | PRODUCTION QUANTITY | 28 | EA | \$ 24,292.20000 | \$ 680,181.60 |
| | NOUN: ENGINE, DIESEL PRON: EH492637EH PRON AMD: 07 ACRN: AA AMS CD: 060011 | | | | |
| | Description/Specs./Work Statement TOP DRAWING NR: TDP 12414398-008 DATE: 09-AUG-2004 | | | | |
| | Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: A | | | | |
| | Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin | | | | |
| | Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV33643984 SW3227 J 2 DEL REL CD QUANTITY DAYS AFTER AWARD 001 10 0190 002 18 0220 | | | | |
| | FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (SW3227) DEF DIST DEPOT RED RIVER RECEIVING BLDG 499 | | | | |
| | 10TH STREET AND K AVENUE TEXARKANA TX 75507-5000 | | | | |
| | | | | | |
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Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0796

MOD/AMD

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Name of Offeror or Contractor: Stewart & Stevenson tactical vehicle systems, LP

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|---|----------|------|-----------------|-----------------|
| 0004 | FSCM: 19207 PART NR: 12414398-008 SECURITY CLASS: Unclassified | | | | |
| 0004AA | UNEXERCISED 200% OPTION OTY | 56 | EA | \$ 25,144.03000 | \$ 1,408,065.68 |
| | NOUN: ENGINE, DIESEL | | | | |
| | OPTION QUANTITY, PURSUANT TO SECTION H OR I CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY SEPARATELY PRICED LINE ITEM | | | | |
| | The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government. | | | | |
| | NOTE: The unit price of \$24,292.20 will apply to option, if fully exercised prior to 15 Oct 04. See Section H Clause 52.217-4001. | | | | |
| | (End of narrative B001) | | | | |
| | Description/Specs./Work Statement TOP DRAWING NR: TDP 12414398-008 DATE: 09-AUG-2004 | | | | |
| | Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: A | | | | |
| | Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin | | | | |
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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0796

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Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

| Regulatory Cite | Title | Date |
|-----------------|---|----------|
| | | |
| 52.211-4015 | CONFIGURATION CONTROL - ENGINEERING CHANGES | APR/2004 |

(TACOM)

APR/2004

(a) DEFINITIONS:

C-1

- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request before you deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
 - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
 - (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is N2.
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (d) Submittal Procedures for ECPs/VECPs/RFDs.

| | Reference No. of Document Being Continued |
|--------------------|---|
| CONTINUATION SHEET | |

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PIIN/SIIN W56HZV-04-C-0796 Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

(1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.

(2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer rogersk@tacom.army.mil and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (i) Ouestions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

C-2 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES (CIODS)

- (a) The purchase description or Technical Data Package (TDP) for this contract incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this contract, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: MIL-S-46163.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html.

NOTE: For the reference to FED-STD-601 as an OZONE Depleting specification appearing on the OZONE Depleting list of this TDPL only a

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0796

MOD/AMD

Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

Hydrostatic Pressure Test IAW Method 10211 of FED-STD-601, using water as teh Test Fluid as called out in Note 7b of Drawings: 12421922 and 12421802 will be required. That test method, using water, IS NOT an OZONE Depleting Test.

[End of Clause]

C-3 52.211-4008 DRAWING LIMITATIONS (TACOM)

NOV/2002

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- (a) The drawings supplied with this contract are not shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and
 - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

C-452.211-4021 (TACOM)

WELDING SYMBOLS - CLARIFICATION OF GROOVE WELDING SYMBOL

APR/1995

You must interpret welding symbols in accordance with AWS A2.4, except in the case of groove welds. In the case of groove welds, if the drawing doesn't specify an effective throat and/or weld size, interpret the dimension to the left of the groove welding symbol to mean both depth of preparation and effective throat/weld size.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0796

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Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

SECTION D - PACKAGING AND MARKING

| | Regulatory Cite | | Title | Date |
|-----|-----------------|-------------------------------|----------------------------|----------|
| D-1 | 52.211-4515 | PACKAGING REQUIREMENTS (SPECI | AL PACKAGING INSTRUCTIONS) | JUN/2004 |

- (a) Military preservation, packing, and marking for this contract shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of, MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 and Notice 1, dated 10 May 2002, and the Packaging Documentation contained in the TDP.
 - (1) LEVEL OF PRESERVATION: Military
 - (2) LEVEL OF PACKING: A
 - (3) QUANTITY PER UNIT PACKAGE: 001
- (b) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage
 - (c) Marking:
- (1) In addition to any special markings called out on the SPI, all unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Dated 15 Dec 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston).
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".
- (4) Military Shipping Label: Military Shipment Labels may be created using the Computer Automated Transportation Tool Military Shipment Label/Issue Receipt Release Document (CATT MSL/IRRD). See the web site: http://www.asset-trak.com/catt/catt.htm. The software may be downloaded at: http://www.asset-trak.com/catt/msl_irrd/msl_irrddownload.htm. Be sure to bookmark this page for future releases of CATT MSL/IRRD.
- (d) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.
- (e) This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided contractor provides the PCO and ACO with notification 60 days prior to delivery. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to

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PCO and ACO. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.

(f) SUPPLEMENTAL INSTRUCTIONS: None

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SECTION E - INSPECTION AND ACCEPTANCE

| | <u>Regulatory Cite</u> | Title | Date |
|-----|------------------------|--------------------------------------|----------|
| E-1 | 52.246-2 | INSPECTION OF SUPPLIESFIXED-PRICE | AUG/1996 |
| E-2 | 52.246-16 | RESPONSIBILITY FOR SUPPLIES | APR/1984 |
| | | | |
| E-3 | 52.242-4008 | ROUTING OF SPECIAL PROCESS APPROVALS | AUG/1994 |
| | (TACOM) | | |

- (a) Specification MIL-STD-1261 & TT-C-490, which is part of the technical data package for this contract, may require you to get approval from us prior to production for one or more special processes involved in producing this item. You are required to get prior approval unless the specification says otherwise.
- (b) You will prepare the written procedures as the specification requires. You will then route the procedure through the Administrative Contracting Officer (ACO) for review and comment. Once you get the procedure back from the ACO, you will then forward it to the Procuring Contracting Officer (PCO) at TACOM for final approval. The correct address for the PCO is on the face page of this contract.
- (c) You will cite (i) the contract number and (ii) the governing specification or standard on all procedures you submit for approval.

[End of Clause]

E-4 52.211-4016 CARC PAINT-PRETREATMENT REQUIREMENTS FOR FERROUS AND GALVANIZED SEP/2002 (TACOM) SURFACES

(a) Ferrous and galvanized surfaces shall be cleaned and pretreated with a Type 1, microcrystalline, zinc phosphate system per TT-C-490. Alternate pretreatment systems for ferrous substances must meet the performance tests specified in paragraphs 3.5.7, 3.5.8, 4.2.7, and 4.2.8 of TT-C-490. Corrosion resistance tests will be conducted on a monthly basis (two test coupons) after the process has been found to be in statistical control. Process control tests for alternative systems must ensure that the process remains in control and must be documented and approved by TACOM. Testing must be performed on the same substrate and the same thickness of primer minus topcoat used in production. Unless otherwise specified, MIL-P-53022 and -53030 primers shall be salt spray tested for 336 hours. All electrocoat primers shall be tested for 1000 hours. Test coupons shall be scrapped with a one inch (approximate) metal blade such as a putty knife between 24 and 168 hours after removal from the neutral salt spray cabinet for coupon evaluation. Any inorganic crystalline pretreatment is limited to a maximum build equivalent of 500 mg. per square foot to minimize chipping of the CARC system. All TT-C-490, zinc phosphate pretreatment systems must be documented and approved by the procuring activity prior to use. The procedure containing all the elements specified in paragraph 3.2 of TT-C-490 shall be submitted to the procuring activity no less than 45 days prior to use. Qualification will consist of verification that the process with its controls can meet the performance requirements in the specification. The performance of alternate systems must be demonstrated and approved by the procuring activity. If the TT-C-490 Type 1 system has not been previously approved by TACOM, it must be documented and submitted for approval as specified in the specification. Zinc phosphate systems for galvanized substrates require separate qualification. A list of TACOM approved facilities is available at http://contracting.tacom.army.mil/engr/eng.htm . These facilities are capable of meeting the performance requirements in the specification.

A list of previously qualified zinc phosphate application facilities is available from TACOM, Materials Engineering Team, (810) 574-5083. Requalification of the process will be required if the process is changed outside the limits defined in the TAOCM letter of system acceptance provided to the application facility.

- (b) Qualification of pretreatment systems for galvanized substrates shall be performed using Accelerated Corrosion Test protocol contained in GM 9540P, Method B, rather than salt spray. Test coupons with primer only shall be cured for seven days, and scribed thru the primer. After 40 cycle test exposure, the test coupons shall be scraped at a 30 degree contact angle (approximate) with a one inch (approximate) metal blade, such as a putty knife, both parallel and perpendicular to the scribe. There shall be no more than 3 mm. of rust creep (zinc corrosion products), blistering, or loss of paint adhesion from the scribe line and no more than 5 blisters in the field with non greater than 1 mm. This test shall be performed at two month intervals (two test coupons) to ensure that the process is in control. An alternative test for verifying process control is GM 9511P for 10 cycles.
- (c) Performance tests for process control are highly dependent on the type, thickness, and VOC level of the organic coating (primer) film and its adhesion to the substrate. Any change to the solvents used in the primer or changing the brand of primer will require retesting of the system. The test coupons must duplicate the production painting process as closely as possible. Primer test coupons shall represent both the minimum and maximum nominal dry film thickness. Due to the wide variation in zinc thickness with the hot dip galvanizing process, the dry film thickness of the primer will be verified with a Tooke gage or equivalent for the purpose of production and process control.

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(d) The use of vinyl wash primer (DOD-P-15328) is prohibited due to its hexavalent chromium content and high VOC level.

[End of Clause]

E-5 52.211-4017 ENHANCED CARC REQUIRMENTS FOR HIGH PERFORMANCE SYSTEMS

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- (a) THE FOLLOWING REQUIREMENTS SUPERSEDE THE PERFORMANCE REQUIREMENTS CONTAINED IN TT-C-490, MIL-C-5541 AND MIL-C-53072 RELATIVE TO THE ADHESION AND CORROSION RESISTANCE OF THE CARC SYSTEM:
- (b) Ferrous and galvanized surfaces shall be cleaned and pretreated to provide the following level of performance on a repeatable basis. The cleaning/pretreatment/control process shall be documented and submitted to the procuring activity for approval prior to production. Qualification and process control testing shall be performed on the same substrate used in production. The system under test shall consist of the pretreatment and primer. There are significant variations in performance due to primer manufacturer, VOC content and primer thickness variation. Sufficient testing shall be conducted to achieve a statistical confidence in both the brand/type of primer used and the dry film thickness used in production. If the tolerance of the dry film thickness exceeds plus or minus 1.0 mil then you must qualify the extremes of the range separately.
- (c) To verify the corrosion resistance, a minimum of three test panels per test variation no smaller than 4 x 12 inches with the pretreatment/primer system as noted above shall be subjected to 1000 hr. of neutral salt spray per ASTM B117 (40 cycles of GM 9540P scribed is the preferred alternative) for ferrous substrates or 40 cycles of GM 9540P for galvanized surfaces. The test panels shall be cured for a minimum of 7 days and vertically scribed through the coating system to the metallic layer. A minimum of 24 hr. after the completion of the neutral salt spray test or within 5 days after completion of the GM 9540P test the scribe shall be scraped at a 30 degree (approximate) contact angle with a 38mm (approximate) blunt tipped metal blade such as a putty knife parallel and perpendicular to the scribe. There shall be no more than 3mm maximum loss of paint adhesion or corrosion at any point from the scribe line. In addition, there shall be no more than 5 blisters in the field with none exceeding lmm; corrosion in the field shall not exceed Rust Grade 9 of ASTM D610. The minimum primer dry film thickness noted on the test panels which pases the corrosion resistance test shall be the minimum requirement for production painted hardware.
- (d) To verify long term CARC adhesion, after completion of the corrosion resistance test evaluation each test panel will be subjected to cross hatch tape test (minimum tape adhesion rating of 45 oz. per inch of width). The test pattern shall be 4 x 4 scribe lines to the metallic layer at 2mm intervals(approximate) and shall be done no closer than 12 mm from any edge or the scribe creep. Multiple head cutters are not recommended. Loss of two or more complete primer squares shall constitute failure.
- (e) The contractor must demonstrate the ability to pass both tests for the system to be considered acceptable. This testing shall be performed on 5 consecutive days of production. If all test panels are acceptable, the testing can revert to two test panels every two months of production.
- (f) The only system that is currently available to achieve this level of performance is a zinc phosphate pretreatment system per TT-C-490 with a high quality primer. All primers used must be on the QPL for MIL-P-23377, 53022, -53030, or 53084. Not all QPL primers with the exception of electrocoat primers per MIL-C-53084 have this level of corrosion resistance/paint adhesion, however.

 New high performance, "Combat Grade" Powder Coat Primers will also meet this performance requirement. These primers can only be applied by approved applicators. The Specification controlling both the primers and their application are available upon request from AMSTA-TR-E/MEPS. (586) 574-5083.

Note: Hot dipped galvanized surfaces are highly prone to chlorine/chloride contamination from the galvanizing flux process. This contaminant must be removed for the coating system to pass these performance tests.

- (g) For aluminum substrates the required pretreatment system is a chromate conversion per MIL-C-5541. If alternative pretreatment systems wish to be considered, they must demonstrate their ability to pass when coated with the nominal production primer (scribed) 120 cycles of GM 9540P. After completion of the test, the panels shall be scraped as noted above and shall have no more than 0.5mm of paint loss maximum from the scribe. In addition, there shall be no more than 5 blisters in the field with none larger than 1mm. After completion of the 120 cycle test, the cross hatch scribe test noted above shall be performed. The removal of one or more complete squares of primer shall constitute failure. The alternate system must demonstrate its ability to provide an acceptable product on 5 consecutive days of production to be considered a suitable alternative. The alternative process must be documented and approved by the procuring activity. Controls must be established to assure that the process remains under statistical control. The only alternative products which have demonstrated their ability to meet these requirements for 5000 and 6000 series aluminum alloys are Alodine 5200 and Alodine 5700.
- (h) Failure to meet the corrosion resistance/adhesion requirements shall be cause for rejection of all production units manufactured during that production interval.
 - (i) Final Acceptance of the CARC Finish on Production Hardware:

The dry film thicknesses of the primer and topcoat as well as coating adhesion on the fully cured primer/topcoat coating system are mandatory requirements. Variations in the primer thickness and curing conditions will dramatically affect recoat windows and coating performance for some primers. Manufacturing processes which are unable to control the dry film thickness to the requirements contained

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in Table V of MIL-C-53072 shall be subjected to the 4 x 4 cross hatch scribe test noted above on two production units per lot with two tests per unit. One test shall be conducted on a vertical and one on a horizontal surface (relative to the painting process). There shall be a maximum removal of one complete square of primer/topcoat or topcoat only. The polyurethane CARC topcoat requires approximately 24 days to completely cure at 68 Degrees F. To accelerate the curing for purposes of product acceptance, the following procedure may be followed: Cure at 190-210 degrees F for three hours (this is time at temperature and is, therefore, material thickness dependent) once the topcoat has reached a dry-to-touch condition. This is to be followed by 7 days at 65 degrees F minimum. Adhesion testing shall be performed only on a completely cured CARC finish. Contractors which have performed a thorough design of experiments methodology to evaluate the impact of paint system variables or have processes which meet Table V requirements can perform the final acceptance adhesion test on representative test coupons.

[End of Clause]

E-6 52.211-4030 BASIC APPLICATION AND TESTING REQUIREMENTS FOR CHEMICAL AGENT JAN/2003

(TACOM) RESISTANT COATINGS (CARC) ON METALLIC SURFACES

- (a) Scope: The requirements contained herein apply whenever any or all of the following specifications are cited in the contract: MIL-C-46168, MIL-C-53039, MIL-PRF-22750, or MIL-DTL-64159.
- (b) CARC Primers: The preferred CARC primer for all applications is cathodic, epoxy electrocoat per MIL-C-53084. This primer can be directly substituted whenever MIL-P-53022 or MIL-P-53030 is specified on a drawing or specification. The dry film thickness table below contains mandatory minimum and maximum dry film thickness requirements. Failure of production painted hardware to comply with these ranges will dramatically impact the corrosion resistance and/or chip resistance of the CARC coating system. If the contractor does not possess the personnel or equipment to meet these mandatory thickness requirements, then cathodic epoxy electrocoat must be used. Any part that has rust, heat treat or mill scale must be abrasive blasted prior to the application of any coating. Select powder coat primers which have 0.0 VOCs and 0.0 HAPS can also be used as a direct replacement for MIL-P-53022 and MIL-P-53030 primers. These powder coat primers, however, can only be applied by TACOM-approved applicators. The qualification and application of these primers is controlled by "Performance Standard for Combat Grade Powder Coat Paint U.S. Army TACOM" and is available at ______
 http://contracting.tacom.army.mil/engr/eng.htm
- (c) CARC Application: The dip application of any coating listed in the table below (with the exception of epoxy electrocoat which is specifically designed for dip application) is prohibited.
- (d) End-Item Inspection. After the complete paint finish has been applied and cured* (See note below), the Contractor shall test and inspect two units per lot for (i)workmanship, (ii) total paint film thickness and (iii) paint adhesion. Unless otherwise agreed to between the Contractor and the cognizant Government quality assurance representative, a lot shall be defined as all units submitted for final Government acceptance at one time. The use of test panels in lieu of actual production units is prohibited. At final inspection, the cumulative total paint film thickness of pretreatment, primer, and topcoat shall at a minimum conform to the sum of the minimum thicknesses for individual elements of the paint finish as specified in Table I herein. Sufficient locations shall be spot-checked to ensure proper workmanship and paint thickness uniformity. The size and configuration of the unit as well as the number of vendors responsible for the paint finish of component parts shall be taken into consideration in determining the number of locations to be checked. The specific number of test locations shall be agreed to by the cognizant Government quality assurance representative in advance. In addition, two locations on each sample unit shall be selected conduct the scribe tape test. The test locations shall be routinely varied among the following:
 - (1) Directly adjacent to a weld.
 - (2) On or directly adjacent to a machine cut or sheared edge.
 - (3) On any mechanically formed surface when lubricants/drawing compounds were used.
 - (4) On paint touch-up areas.

The precise location for each scribe tape shall be in an inconspicuous location that has been accepted by the cognizant Government quality assurance representative before the test is conducted.

Upon completion of the scribe tape test, the scribe marks shall be feathered into the adjacent area and touched up with the required top coat so that the tested area again conforms to the applicable minimum specified in Table I herein.

*NOTE: The complete paint finish is defined as the pretreatment, primer, and topcoat applied to the substrate. Curing of the complete paint finish is dependent upon temperature. humidity, and paint film thickness. The time necessary to achieve sufficient adhesion to pass the scribe tape test must be determined by each facility. For purposes of this test, curing at ambient temperature will take 24 days. To accelerate the curing for purposes of product acceptance, the following procedure may be followed: Cure at 190 to 210 degrees F. for three hours (this is time at temperature and is therefore material thickness dependent), followed by 7 days at 65 degrees F. minimum.

(e) Test Methods:

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- (1) Film Thickness. Film thickness shall be verified with a nondestructive film gage. The gage shall be suitable for measurements over the applicable substrate material and shall have sufficient accuracy to ensure compliance to the thickness limitations. The gage shall be capable of being calibrated. If no other calibration specification or requirement is identified elsewhere in this contract, then the gage shall be calibrated in accordance with ISO 10012.
- (2) Scribe Tape Test. The following test procedure shall be followed. The test surface shall be sufficiently warm and dry to ensure adhesion of the tape. All dimensions cited in this Scribe Tape Test description are approximate:
- (a) Scribe four one-inch lines completely through the paint finish to the substrate, one sixteenth to three thirtyseconds of an inch apart.
- (b) Scribe four additional one-inch lines, completely through the paint finish, one sixteenth to three thirty-seconds of an inch apart, rotated 90 degrees with respect to the first set of lines. The resulting pattern shall contain nine squares.
- (c) Press a length of A-A-1830, A-A-884, or any commercially available tape with a minimum adhesion rating of 45 oz. per inch of width firmly over the scribed pattern, rubbing out all air pockets.
- (d) Wait ten seconds, minimum. Grasp a free end of the tape and at a rapid speed strip it from the paint surface by pulling the tape back upon itself at 180 degrees.

NOTE: The above two tests are not a substitute for corrosion test such as neutral salt spray or accelerated corrosion tests which verify coating durability.

(f) Acceptance Criteria:

(1) Film Thickness. All applicable surfaces shall have complete paint coverage. A minimum of 75% of the applicable surfaces of each test unit shall meet the minimum, cumulative dry film thickness requirements. Failure of either test unit shall result in rejection of the production lot that it represents.

DRY FILM THICKNESS TABLE

| SPECIFICATION | DRY FILM THICKNESS (Mils) (MANDATORY RANGE) |
|----------------------|---|
| DOD-P-15328* | 0.3 - 0.5 |
| MIL-PRF-23377 | 1.0 - 1.5 |
| MIL-P-53022, Type I | 1.0 - 2.5 |
| MIL-P-53022, Type II | 1.5 - 2.5 |
| MIL-P-53030 | 1.5 - 2.5 |
| MIL-P-53084 | 0.8 - 1.5 |
| MIL-C-22750 | 1.3 - 2.5 |
| MIL-C-46168 | 1.8 MINIMUM |
| MIL-C-53039 | 1.8 MINIMUM |
| MIL-DTL-64159 | 1.0 MINIMUM |

- * May not be allowed per contract due to VOC and hexavalent chromium content.
- (2) Scribe Tape Test (Adhesion). The removal of two or more complete squares of top coat, or top coat-primer-pretreatment coating, from either test unit constitutes test failure and the production lot from which it comes is rejected. Removal of overspray does not constitute test failure.

NOTICE: The scribe tape test is designed to detect any major deficiency in the paint application process that would affect the durability of the CARC finish. Typical causes of failure are:

- (a) Inadequate cleaning of the substrate.
- (b) Contamination of the surface between coatings.
- (c) Excessive paint film thickness in a single coating application.
- (d) Application of a coating over a previous coating which has not been adequately cured.

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E-7 52.211-4069 WELDING INSPECTION REQUIREMENTS MAR/2001 (TACOM)

- (a) INSPECTION: As the contractor, during performance of this contract you will verify weld quality and workmanship using qualified inspectors trained to perform these inspection functions. Acceptable qualification of your inspectors may be based on:
 - (1) current or previous certification as an AWS Certified Welding Inspector; or
 - (2) current or previous certification by the Canadian Welding Bureau (CWB); or
- (3) inspection performed by an engineer or technician who is competent in the use of weld inspection techniques and equipment, on the basis of (i) formal training or (ii) experience, or both, in metals fabrication, inspection, and testing.
- (b) NON BALLISTIC VISUAL INSPECTION. You will perform all non-ballistic visual inspections of weld quality and workmanship for structural steel in accordance with Section 6 of AWS D1.1-96. For structural aluminum, you may perform non-ballistic visual inspections of weld quality and workmanship using the guidelines given in MIL-STD-370A, dated 21 Sep 93.
- (c) BALLISTIC VISUAL INSPECTION. You will perform all ballistic visual inspections in accordance with section 6 of the UDLP/TACOM Ground Combat Vehicle Code--Aluminum, dated July 1996. Copies of this document can be obtained by written request to:

Commander, US Army Tank-automotive and Armaments Command ATTN: AMSTA-TR-E/Materials
Warren, MI 48397-5000

[End of Clause]

E-8 52.211-4071 CHEMICAL AGENT RESISTANT COATING (CARC) ON WOOD COMPONENTS OCT/1997

- (a) Wood shall be in accordance with A-A-52520, and pressure treated with copper napthenate in light solvent solution to a net minimum retention of 0.040 pound per cubic foot (PCF) of copper as measured by gauge or assay method or treatment to refusal. For domestic hardwood species, an alternative non-pressure treatment is acceptable if the high concentrate (2%) of water repellant copper napthenate solution in accordance with American Wood Preservers Association (AWPA) P8 is used and the same net retention is achieved as with pressure treatment when measured by assay method. After treatment, the wood shall provide a paintable surface as described by the paintability requirements of Spec TT-W-572, except that the wood species, treatment and paint shall be the same as furnished for this contract.
- (b) After demonstrating that the paint adhesion requirements are met, and Government inspection/acceptance of this item has occured, any subsequent flaking and peeling of paint from the wood shall not be considered a defect unless the Government establishes that the flaking and/or peeling of the paint was caused by defective workmanship in the application of the paint or the preparation of the painted surface.

[End of Clause]

E-9 52.246-4019 VISUAL INSPECTION CRITERIA FOR STEEL WELDMENTS MAR/2001 (TACOM)

- (a) Application: MIL-STD-1261
- (b) Scope:
- (1) These criteria supplement paragraph 4.3 of MIL-STD-1261 and supersede paragraph 6.3.1.5 of MIL-W-46086 and paragraph 5.9.1.5 of MIL-STD-1941. AWS A3.0 shall be used to define all other welding terms not defined herein.
- (2) The limits established below represent the maximum discontinuities allowable for visual inspection of workmanship specimens and production steel weldments. (Note: Workmanship specimens which require cross-sectioning must also be evaluated for subsurface quality; these criteria are not contained herein.) Any discontinuity exceeding this limit is classified as defective and must be reworked or repaired dependent upon the nature and extent of the discontinuity. Weldments requiring subsurface weld inspection should be evaluated in accordance with the acceptance standard specified on the drawing in addition to these requirements.
 - (c) Discontinuities:

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(1) <u>Cracks</u> - A weld crack is defined as a linear rupture resulting from excessive localized stress. Cracks can occur in the weld metal, fusion zone or heat affected zone.

No cracks are allowed

(2) <u>Porosity</u> - Porosity is defined as a rounded cavity free of solid material resulting from gas entrapment during solidification.

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- (i) Maximum pore size shall be 1/16 inch.
- (ii) There shall be no more than six pores for any twelve inch length of weld. For small weldments with continuous welds less than twelve inches in length, they shall have proportionately fewer pores allowed (example: three pores maximum for six inch length of weld).
 - (3) Overlap Overlap is defined as a protrusion of weld metal beyond the bond at the toe of the weld.
 - (i) A radiused tie-in must exist with the parent metal.
 - (ii) The overlap condition must not exceed 10% of the total weld length.
- (4) <u>Slag Inclusion</u> Slag inclusion is defined as a non-metallic solid material entrapped in or on the weld metal or between the weld metal and base metal. This discontinuity is applicable to SMA and FCAW processes.

No slag inclusions are allowed.

- (5) <u>Undercut</u> Undercut is defined as a groove melted into the base material adjacent to the toe of the weld and left unfilled by weld metal.
 - (i) For base materials .25 inch and less in thickness, no undercutting is permitted.
 - (ii) For base materials greater than .25 inch thickness:
 - (A) The maximum depth of undercut shall be 1/32 inch.
 - (B) The undercut must have a width not less than twice the depth.
 - (C) The length of undercut shall not exceed two inches cumulative in any continuous 24 inch length of weld. For continuous welds less than 24 inches in length, the maximum cumulative length shall be in direct proportion to this limit or one inch, whichever is greater. (For example: for an eight inch continuous length of weld, maximum cumulative allowable undercut length is one inch).

(d) Weld Size:

- (1) Fillet Welds:
 - (i) Fillet welds shall be measured using fillet weld gages.
 - (ii) For welds one-fourth inch and less, the weld size is the minimum as specified on the drawing symbol.
- (iii) For fillet welds larger than one-fourth inch, the weld may be undersize by 1/16 inch for a maximum length of 10% of the continuous weld length.
 - (2) Groove Welds:

No underfill is allowed.

[End of Clause]

E-10 52.246-4028 INSPECTION POINT: ORIGIN
(TACOM)

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contractor's or subcontractor's plant, where origin inspection will occur.

CONTRACTOR'S PLANT: Stewart & Stevenson

(Name)

5000 I-10 West Sealy Austin TX 77474
(Address) (City) (County) (State) (Zip)

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SECTION F - DELIVERIES OR PERFORMANCE

| | Regulatory Cite | Title | Date |
|-----|------------------------|---|----------|
| F-1 | 52.242-17 | GOVERNMENT DELAY OF WORK | APR/1984 |
| F-2 | 52.247-29 | F.O.B. ORIGIN | JUN/1988 |
| F-3 | 52.247-58 | LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS | APR/1984 |
| F-4 | 52.247-59 | F.O.B. ORIGINCARLOAD AND TRUCKLOAD SHIPMENTS | APR/1984 |
| F-5 | 52.242-4022 (TACOM) | DELIVERY SCHEDULE | MAY/2000 |

(a) <u>DEFINITIONS</u>:

- (1) CLIN means Contract Line Item Number, and refers to the contract items listed in Section B of this document.
- (2) $\underline{\text{DAYS}}$ means the number of days after the date of contract award when you must deliver the stated quantity (QTY) of supplies.
 - (3) <u>DELIVERY</u> is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual contract; or
- (ii) <u>FOB Destination</u> Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual contract. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the contract, to ensure that the item reaches its destination by the time reflected in the contract.
 - (b) The Government's proposed delivery schedule is:

| CLIN | DAYS | QUANTITY |
|--------|---------|----------|
| 0003AA | 190-220 | 28 |
| 0004AA | Option | Option |

- (c) If the successful offeror is granted a waiver of the First Article Test requirement, as contained in Section E, the proposed delivery schedule in the resulting contract shall be accelerated by 150 days, to reflect the removal of leadtime originally included in the delivery schedule to provide for manufacturing, testing, and approval of the first article.
 - (d) You can accelerate delivery: At no additional cost to the Government.
- (e) Proposing an accelerated delivery schedule will not prejudice your offer. However, if you propose a delivery schedule longer than the schedule listed above, your offer may be determined unacceptable for award.
 - (f) <u>CONTRACTOR'S PROPOSED SCHEDULE</u>:
- (1) I WILL START DELIVERIES 190 ADO for 10 Engines, and 220 DAYS AFTER THE AWARD DATE for the remainder 18 Engines; OR, IF APPLICABLE, _____ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED.
- (2) I WILL DELIVER A QUANTITY OF <u>See above</u> UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF UNITS EVERY 30 DAYS.

[End of Clause]

F-6 52.211-16 VARIATION IN QUANTITY

APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:

ZERO percent increase; and

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Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

ZERO percent decrease.

(c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY.

[End of Clause]

F-7 52.247-65

F.O.B. ORIGIN--PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS

JAN/1991

- (a) When authorized by the Contracting Officer, f.o.b. origin freight shipments which do not have a security classification shall move on prepaid commercial bills of lading or other shipping documents to domestic destinations, including air and water terminals. Weight of individual shipments shall be governed by carrier restrictions but shall not exceed 150 pounds by any form of commercial air or 1,000 pounds by other commercial carriers. The Government will reimburse the Contractor for reasonable freight charges.
- (b) The Contractor shall annotate the commercial bill of lading as required by the clause of this contract entitled <u>Commercial</u> Bill of Lading Notations.
- (c) The Contractor shall consolidate prepaid shipments in accordance with procedures established by the cognizant transportation office. The Contractor is authorized to combine Government prepaid shipments with the Contractor's commercial shipments for delivery to one or more consignees and the Government will reimburse its pro rata share of the total freight costs. The Contractor shall provide a copy of the commercial bill of lading promptly to each consignee. Quantities shall not be divided into mailable lots for the purpose of avoiding movement by other modes of transportation.
- (d) Transportation charges will be billed as a separate item on the invoice for each shipment made. A copy of the pertinent bill of lading, shipment receipt, or freight bill shall accompany the invoice unless otherwise specified in the contract.
 - (e) Loss and damage claims will be processed by the Government.

[End of Clause]

F-8 52.242-4009

ACCELERATED DELIVERY--NOTICE OF SHIPMENT

FEB/1998

- (a) You must send a notice of shipment in accordance with FAR 52.242-12 REPORT OF SHIPMENT when:
 - -- You accelerate delivery, and
 - -- The accelerated delivery increment exceeds 20% of this contract's total delivery quantity.
- (b) This clause doesn't relieve you of any other obligations or requirements of FAR 52.242-12, or of this contract. See the specific delivery schedule clause in the Schedule of this contract (which may also be given elsewhere in this Section F) to determine if acceleration is acceptable and under what conditions.

[End of Clause]

F-9 52.247-4005 (TACOM)

SHIPMENT OF SUPPLIES AND DETENTION OF CARRIERS EQUIPMENT

AUG/2003

- (a) Unless otherwise directed, shipment items under this contract in following order of priority:
 - (1) Government/Commercial Bill(s) of Lading or US Postal Services;
 - (2) Prepaid Commercial Bill(s) of Lading with transportation charges entered as a separate item on the invoice; or
 - (3) As otherwise instructed when the contract prohibits use of Government funds for transportation costs.
- (b) The Contractor will request:
 - (1) Government Bills of Lading and
- (2) Routing and other instructions, including Defense Transportation Regulation (DTR), DOD Regulation 4500.9-R-Part 2 Cargo Movement, as to the methods of shipment to be followed by the Contractor, or
- (c) The Contractor and subcontractor(s) must allow prompt and convenient access of carrier's equipment to loading docks or platforms

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Name of Offeror or Contractor: Stewart & Stevenson tactical vehicle systems, LP

where the contract items supplies will be loaded. Any charges for detention of carrier's equipment shall be for the account of the Contractor, except when the detention is required or caused by the Government.

[End of Clause]

| F-10 | 52.247 (TACOM | | FOR THE APPLICABLE MODE OF | SHIPMENTS: IN-THE-CLEAR MAY/2004 |
|---------|------------------|------------------------|----------------------------|----------------------------------|
| Rail/ | MILSTRIP | | | |
| Motor | Address | Rail | Motor | Parcel Post |
| SPLC* | Code | Ship To: | Ship To: | Mail To: |
| 206721/ | W25G1U | Transportation Officer | Transportation Officer | Transportation Officer |
| 209405 | | Defense Dist Depot | Defense Dist Depot | Defense Dist Depot |
| | | Susquehanna | Susquehanna | Susquehanna |
| | | New Cumberland, PA | New Cumberland, PA | New Cumberland, PA 17070-5001 |

NOTE: All deliveries to New Cumberland MUST be scheduled at least 10 days prior to the delivery date. The carrier or contractor must call the New Cumberland DDSP customer service number, 800-307-8496 and provide the following information: contract number, item name, National Stock Number, total weight and cube, and vendor. All shipments to this MILSTRIP address code (W25GlU) are for mission stock and they will need to know that as well, but if you have instructions from the Contracting Officer to use MILSTRIP address code W25N14 instead, you must inform the appointment-taker that the delivery is for Consolidation and Containerization Point (CCP) stock. Appointments for FOB Origin shipments should be coordinated with DCMA Transportation.

| 875670/ 875675 | W62G2T | Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000 | Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000 | Transportation Officer Dist Depot San Joaquin P O Box 96001 Stockton, CA 95296-0130 |
|-------------------|--------|--|---|---|
| 471995/ 471996 | W31G1Z | Transportation Officer Anniston Army Depot, Bynum, AL | Transportation Officer Anniston Army Depot, Bynum, AL | Transportation Officer Anniston Army Depot, Anniston, AL 36201-5021 |
| 209741/ 209770 | W25G1R | Transportation Officer Letterkenny Army Depot, Culbertson, PA | Transportation Officer Letterkenny Army Depot, Chambersburg, PA | Transportation Officer Letterkenny Army Depot, Chambersburg, PA 17201-4150 |
| 661136/ 661157 | W45G19 | Transportation Officer Red River Army Depot, Defense, TX | Transportation Officer Red River Army Depot, Texarkana, TX | Transportation Officer Red River Army Depot, Texarkana, TX 75507-5000 |
| 764538/ 764535 | W67G23 | Transportation Officer Tooele Army Depot, Warner, UT | Transportation Officer Tooele Army Depot, Tooele, UT | Transportation Officer Tooele Army Depot, Tooele, UT 84074-5003 |

^{***}SPLC indicates Standard Point Locator Code.

 $\underline{\mathtt{NOTE:}}$ The following is applicable $\underline{\mathtt{only}}$ when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

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prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

| | CONTINUATION SHEET | | Refer | rence N | o. of Document Beir | ng Continue | d | | Page 22 of 34 |
|---|--|----------|--------------------------|---------|---------------------|-------------------------------|-------------------------------|------|-----------------------------|
| | CONTINUATION SI | IEE I | PIIN/SIIN | ₩56HZ | V-04-C-0796 | MOD/ | AMD | | |
| Name of Offeror or Contractor: Stewart & Stevenson tactical vehicle systems, LP | | | | | | | | | |
| SECTION | I G - CONTRACT ADMINISTRATI | ION DATA | | | | | | | |
| LINE ITEM 0003AA | PRON/ AMS CD/ OBLG MIPR ACRN STAT AC EH492637EH AA 2 97 060011 | | CLASSIFICATION C9D 6D | 26KB | S20113 | JOB ORDER <u>NUMBER</u> | ACCOUNTI STATION W56HZV | \$ - | OBLIGATED AMOUNT 680,181.60 |
| SERVICE NAME Army | | | CLASSIFICATION C9D 6D | 26KB | S20113 | ACCOUN STATIO W56HZV | ON | \$ _ | OBLIGATED AMOUNT 680,181.60 |

TOTAL \$ 680,181.60

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Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

SECTION H - SPECIAL CONTRACT REQUIREMENTS

CONTINUATION SHEET

| | Regulatory Cite | Title | Date |
|-----|------------------------|---|----------|
| H-1 | 252.205-7000 | PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS | DEC/1991 |
| H-2 | 252.225-7001 | BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM | APR/2003 |
| H-3 | 252.225-7002 | QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS | APR/2003 |
| H-4 | 252.225-7004 | REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES | APR/2003 |
| H-5 | 252.226-7001 | UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC | OCT/2003 |
| | | ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS | |
| H-6 | 252.231-7000 | SUPPLEMENTAL COST PRINCIPLES | DEC/1991 |
| H-7 | 252.246-7000 | MATERIAL INSPECTION AND RECEIVING REPORT | MAR/2003 |
| | | | |
| H-8 | 52.217-4001 (TACOM) | SEPARATELY PRICED OPTION FOR INCREASED QUANTITY | APR/1997 |

- (a) The Government hereby reserves the right to increase the quantity of the contract item up to an additional quantity of 56 units. The unit price for such option quantity shall be as set forth in CLIN 0004AA. This option may be exercised by the Government at any time, but in any event not later than 120 days after award. In addition, such option may be exercised in increments, subject to the stated total additional quantity limitations, price(s), and the above-stated time for exercise of the option.
- (b) If option is fully exercised prior to 15 Oct 04, the unit price of \$24.292.20 will be valid. An increase of option unit price will only apply if the container cost increases from Armor Metal. And, only for the difference of the original container quotation price dated 24 Aug 04.
- (c) Delivery of the items added by the exercise of this option shall continue immediately after, and at the same rate as, delivery of like items called for under this contract, unless the parties hereto otherwise agree.
- (d) Additionally, prior to the expiration of the original option period identified in paragraph (a) above, the Government may seek a bilateral extension of the option period for an additional period not to exceed 90 days from the expiration date of the original option period.

[End of Clause]

H-9 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY NOV/1995

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- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
 - (b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE

| | National | Commercial | | | | |
|--------------|----------|------------|---------|------------------|----------|--------|
| Line | Stock | Item | | Source of Supply | | Actual |
| <u>Items</u> | Number | (Y or N) | Company | Address | Part No. | _Mfg?_ |
| (1) | (2) | (3) | (4) | (4) | (5) | (6) |

- (1) List each item of supply and item of technical data.
- (2) If there is no national stock number, list "none."
- (3) Use \underline{Y} if the item is a commercial item; otherwise use \underline{N} . If \underline{Y} is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use \underline{Y} if the source or supply is the actual manufacturer; \underline{N} if it is not; and \underline{U} if unknown.

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Name of Offeror or Contractor: STEWART & STEVENSON TACTICAL VEHICLE SYSTEMS, LP

- (a) The offeror shall submit a Report of Contract Performance Outside the United States, with its offer, if-
 - (1) The offer exceeds \$10 million in value; and
 - (2) The offeror is aware that the offeror or a first-tier subcontractor intends to perform any part of the contract outside the United States and Canada that-
 - (i) Exceeds \$500,000 in value; and
 - (ii) Could be performed inside the United States or Canada.
 - (b) Information to be reported includes that for-
 - (1) Subcontracts;
 - (2) Purchases; and
 - (3) Intracompany transfers when transfers originate in a foreign location.
 - (c) The offeror shall submit the report using-
 - (1) DD Form 2139, Report of Contract Performance Outside the United States; or
 - (2) A computer-generated report that contains all information required by DD Form 2139.
 - (d) The offeror may obtain a copy of DD Form 2139 from the Contracting Officer.

(End of provision)

| H-11 | 52.204-4005 | REQUIRED USE OF ELECTRONIC CONTRACTING | SEP/2004 |
|------|------------------------|--|----------|
| H-12 | 52.246-4026 (TACOM) | LOCAL ADDRESSES FOR DD FORM 250 | JAN/2002 |

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address: DD250@tacom.army.mil
- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-5527 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
 - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

| TENTATE | | SHEET |
|---------|-----------------|---------------|
| | | ~ HHHI |
| | 71117 11 | 171112121 |

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Name of Offeror or Contractor: Stewart & Stevenson tactical vehicle systems, LP

SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

| | Regulatory Cite | Title | Date |
|------|-----------------|--|----------|
| I-1 | 52.202-1 | DEFINITIONS | JUL/2004 |
| I-2 | 52.203-3 | GRATUITIES | APR/1984 |
| I-3 | 52.203-5 | COVENANT AGAINST CONTINGENT FEES | APR/1984 |
| I-4 | 52.203-6 | RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT | JUL/1995 |
| I-5 | 52.203-7 | ANTI-KICKBACK PROCEDURES | JUL/1995 |
| I-6 | 52.203-8 | CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY | JAN/1997 |
| I-7 | 52.203-10 | PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY | JAN/1997 |
| I-8 | 52.203-12 | LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS | JUN/2003 |
| I-9 | 52.204-4 | PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER | AUG/2000 |
| I-10 | 52.209-6 | PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT | JUL/1995 |
| I-11 | 52.211-5 | MATERIAL REQUIREMENTS | AUG/2000 |
| I-12 | 52.211-15 | DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS | SEP/1990 |
| I-13 | 52.215-2 | AUDIT AND RECORDS - NEGOTIATIONS | JUN/1999 |
| I-14 | 52.215-8 | ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT | OCT/1997 |
| I-15 | 52.215-10 | PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA | OCT/1997 |
| I-16 | 52.215-12 | SUBCONTRACTOR COST OR PRICING DATA | OCT/1997 |
| I-17 | 52.215-14 | INTEGRITY OF UNIT PRICES (ALTERNATE I, (OCT 1997)) | OCT/1997 |
| I-18 | 52.215-15 | PENSION ADJUSTMENTS AND ASSET REVERSIONS | JAN/2004 |
| I-19 | 52.215-18 | REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS | OCT/1997 |
| I-20 | 52.215-19 | NOTIFICATION OF OWNERSHIP CHANGES | OCT/1997 |
| I-21 | 52.219-8 | UTILIZATION OF SMALL BUSINESS CONCERNS | MAY/2004 |
| I-22 | 52.219-9 | SMALL BUSINESS SUBCONTRACTING PLAN | JAN/2002 |
| I-23 | 52.219-16 | LIQUIDATED DAMAGES - SUBCONTRACTING PLAN | JAN/1999 |
| I-24 | 52.222-1 | NOTICE TO THE GOVERNMENT OF LABOR DISPUTES | FEB/1997 |
| I-25 | 52.222-19 | CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES | JUN/2004 |
| I-26 | 52.222-20 | WALSH-HEALEY PUBLIC CONTRACTS ACT | DEC/1996 |
| I-27 | 52.222-21 | PROHIBITION OF SEGREGATED FACILITIES | FEB/1999 |
| I-28 | 52.222-26 | EQUAL OPPORTUNITY | APR/2002 |
| I-29 | 52.222-35 | AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA | DEC/2001 |
| I-30 | 52.222-36 | AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES | JUN/1998 |
| I-31 | 52.222-37 | EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS | DEC/2001 |
| I-32 | 52.223-6 | DRUG FREE WORKPLACE | MAY/2001 |
| I-33 | 52.223-14 | TOXIC CHEMICAL RELEASE REPORTING | AUG/2003 |
| I-34 | 52.225-13 | RESTRICTIONS ON CERTAIN FOREIGN PURCHASES | JAN/2004 |
| I-35 | 52.226-1 | UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISES | JUN/2000 |
| I-36 | 52.227-1 | AUTHORIZATION AND CONSENT | JUL/1995 |
| I-37 | 52.227-2 | NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT | AUG/1996 |
| I-38 | 52.229-4 | FEDERAL, STATE, AND LOCAL TAXES (NONCOMPETITIVE CONTRACT) | APR/2003 |
| I-39 | 52.229-5 | TAXESCONTRACTS PERFORMED IN U.S. POSSESSIONS OR PUERTO RICO | APR/1984 |
| I-40 | 52.230-6 | ADMINISTRATION OF COST ACCOUNTING STANDARDS | NOV/1999 |
| I-41 | 52.232-1 | PAYMENTS | APR/1984 |
| I-42 | 52.232-8 | DISCOUNTS FOR PROMPT PAYMENT | FEB/2002 |
| I-43 | 52.232-11 | EXTRAS | APR/1984 |
| I-44 | 52.232-17 | INTEREST | JUN/1996 |
| I-45 | 52.232-23 | ASSIGNMENT OF CLAIMS | JAN/1986 |
| I-46 | 52.232-25 | PROMPT PAYMENT | OCT/2003 |
| I-47 | 52.232-33 | PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION | OCT/2003 |
| I-48 | 52.233-1 | DISPUTES | JUL/2002 |
| I-49 | 52.233-3 | PROTEST AFTER AWARD | AUG/1996 |

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|------|-----------------|---|----------|
| I-50 | 52.242-10 | F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE | APR/1984 |
| I-51 | 52.242-12 | REPORT OF SHIPMENT (REPSHIP) | JUN/2003 |
| I-52 | 52.242-13 | BANKRUPTCY | JUL/1995 |
| I-53 | 52.243-1 | CHANGESFIXED-PRICE | AUG/1987 |
| I-54 | 52.246-23 | LIMITATION OF LIABILITY | FEB/1997 |
| I-55 | 52.247-1 | COMMERCIAL BILL OF LADING NOTATIONS the notation set forth in | APR/1984 |
| | | paragraph (a) of the clause applies in this contract. The agency | |
| | | name in line one of the notation shall read:US ARMY TANK-AUTOMOTIVE & | |
| | | ARMAMENTS COMMAND | |
| I-56 | 52.248-1 | VALUE ENGINEERING | FEB/2000 |
| I-57 | 52.249-2 | TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) | MAY/2004 |
| I-58 | 52.249-8 | DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) | APR/1984 |
| I-59 | 52.253-1 | COMPUTER GENERATED FORMS | JAN/1991 |
| I-60 | 252.203-7001 | PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT- | MAR/1999 |
| | | RELATED FELONIES | |
| I-61 | 252.204-7003 | CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT | APR/1992 |
| I-62 | 252.209-7000 | ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER | NOV/1995 |
| | | THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY | |
| I-63 | 252.209-7004 | SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE | MAR/1998 |
| | | GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal | |
| | | Register 27 Mar 98 | |
| I-64 | 252.211-7005 | SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS | FEB/2003 |
| I-65 | 252.215-7000 | PRICING ADJUSTMENTS | DEC/1991 |
| I-66 | 252.225-7012 | PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES | JUN/2004 |
| I-67 | 252.225-7014 | PREFERENCE FOR DOMESTIC SPECIALTY METALS (ALT 1) | APR/2003 |
| I-68 | 252.225-7016 | RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS | MAY/2004 |
| I-69 | 252.225-7025 | RESTRICTION ON ACQUISITION OF FORGINGS | APR/2003 |
| I-70 | 252.225-7031 | SECONDARY ARAB BOYCOTT OF ISRAEL | APR/2003 |
| I-71 | 252.226-7001 | UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC | SEP/2001 |
| | | ENTERPRISES | |
| I-72 | 252.242-7003 | APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS | DEC/1991 |
| I-73 | 252.243-7001 | PRICING OF CONTRACT MODIFICATIONS | DEC/1991 |
| I-74 | 252.244-7000 | SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD CONTRACTS) | MAR/2000 |
| I-75 | 52.209-1 | OUALIFICATION REQUIREMENTS | FEB/1995 |
| 1 /3 | J2.207 I | ZOURIT TOUTION ARGUITEMENTS | 1111/17/ |

- (a) Definition: <u>Qualification requirement</u>, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.
- (b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

(Name) SEE SUPPORTING ACTIVITY(IES) LISTED IN THE SPECIFICATION(S) (Address)

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

| Offeror's Name | |
|---------------------|--|
| Manufacturer's Name | |
| Source's Name | |
| Item Name | |
| Service | |

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Identification______(to the extent known)

- (d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.
- (e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.
- (f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

[End of Clause]

I-76 52.219-4 NOTICE OF PRICE EVALUATION FOR HUBZONE SMALL BUSINESS CONCERNS JAN/1999

- (a) Definition. HUBZone small business concern, as used in this clause, means a small business concern that appears on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration.
 - (b) Evaluation preference.
 - (1) Offers will be evaluated by adding a factor of 10 percent to the price of all offers, except-
 - (i) Offers from HUBZone small business concerns that have not waived the evaluation preference;
 - (ii) Otherwise successful offers from small business concerns;
- (iii) Otherwise successful offers of eligible products under the Trade Agreements Act when the dollar threshold for application of the Act is exceeded (see 25.402 of the Federal Acquisition Regulation (FAR)); and
- (iv) Otherwise successful offers where application of the factor would be inconsistent with a Memorandum of Understanding or other international agreement with a foreign government.
- (2) The factor of 10 percent shall be applied on a line item basis or to any group of items on which award may be made. Other evaluation factors described in the solicitation shall be applied before application of the factor.
- (3) A concern that is both a HUBZone small business concern and a small disadvantaged business concern will receive the benefit of both the HUBZone small business price evaluation preference and the small disadvantaged business price evaluation adjustment (see FAR clause 52.219-23). Each applicable price evaluation preference or adjustment shall be calculated independently against an offeror's base offer. These individual preference amounts shall be added together to arrive at the total evaluated price for that offer.
- (c) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply if the offeror has waived the evaluation preference.
 - $[\]$ Offer elects to waive the evaluation preference.
 - (d) Agreement. A HUBZone small business concern agrees that in the performance of the contract, in the case of a contract for
- (1) Services (except construction), at least 50 percent of the cost of personnel for contract performance will be spent for employees of the concern or employees of other HUBZone small business concerns;
- (2) Supplies (other than procurement from a nonmanufacturer of such supplies), at least 50 percent of the cost of manufacturing, excluding the cost of materials, will be performed by the concern or other HUBZone small business concerns;
- (3) General construction, at least 15 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other HUBZone small business concerns; or

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(4) Construction by special trade contractors, at least 25 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other HUBZone small business concerns.

- (e) A HUBZone joint venture agrees that in the performance of the contract, the applicable percentage specified in paragraph (d) of this clause will be performed by the HUBZone small business participant or participants;
- (f) A HUBZone small business concern nonmanufacturer agrees to furnish in performing this contract only end items manufactured or produced by HUBZone small business manufacturer concerns. This paragraph does not apply in connection with construction or service contracts.

[End of Clause]

| I-77 | 52.223-3 | HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA | JAN/1997 |
|------|--------------------|--|----------------------------|
| (a) | Hazardous material | as used in this clause, includes any material defined as hazardo | ous under the latest versi |

Federal Standard No. 313 (including revisions adopted during the term of the contract). (b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

| Material | Identification No. |
|------------------------|--------------------|
| (If none, insert None) | |
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- (c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.
- (d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.
- (e) If, after award, there is a change in the composition of the item(s) or a revision to Federal Standard No. 313, which renders incomplete or inaccurate the data submitted under paragraph (d) of this clause, the Conractor shall promptly notify the Contracting Officer and resubmit the data.
- (f) Neither the requirements of this clause nor any act or failure to act by the Government shall relieve the Contractor of any responsibility or liability for the safety of Government, Contractor, or subcontractor personnel or property.
- (g) Nothing contained in this clause shall relieve the Contractor from complying with applicable Federal, State, and local laws, codes, ordinances, and regulations (including the obtaining of licenses and permits) in connection with hazardousmaterial.
 - (h) The Governments rights in data furnished under this contract with respect to hazardous material are as follows;
 - (1) To use, duplicate and disclose any data to which this clause is applicable. The purposes of this right are to-
- (i) Apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous materials;
 - (ii) Obtain medical treatment for those affected by the material; and
 - (iii) Have others use, duplicate, and disclose the data for the Government for these purposes.
- (2) To use, duplicate, and disclose data furnished under this clause, in accordance with subparagraph (h)(1) of this clause, in precedence over any other clause of this contract providing for rights in data.
 - (3) The Government is not precluded from using similar or identical data acquired from other sources. (End of clause)

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I-78 52.223-11

OZONE-DEPLETING SUBSTANCES

MAY/2001

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - (2) Class II, including but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) _____ * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

*The Contractor shall insert the name of the substance(s).

[End of Clause]

T-79 52.244-6

SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS

JUL/2004

- (a) Definitions. As used in this clause--
 - (1) "Commercial item" has the meaning contained in Federal Acquisition Regulation 2.101, Definitions.
- (2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

- (1) The contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (May 2004)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
 - (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
 - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);
- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

[End of Clause]

I-80 52.252-6

AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.

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(b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-81 252.204-7004 ALTERNATE A

NOV/2003

As prescribed in 204.1104, substitute the following paragraph (a) for paragraph (a) of the clause at FAR 52.204-7:

- (a) Definitions. As used in this clause--
- "Central Contractor Registration (CCR) database" means the primary Government repository for contractor information required for the conduct of business with the Government.
- "Commercial and Government Entity (CAGE) code" means--
 - (1) A code assigned by the Defense Logistics Information Service (DLIS) to identify a commercial or Government entity; or
- (2) A code assigned by a member of the North Atlantic Treaty Organization that DLIS records and maintains in the CAGE master file. This type of code is known as an "NCAGE code."
- "Data Universal Numbering System (DUNS) number" means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.
- "Data Universal Numbering System +4 (DUNS+4) number" means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see Subpart 32.11 of the Federal Acquisition Regulation) for the same parent concern.
- "Registered in the CCR database" means that-
- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database;
 - (2) The Contractor's CAGE code is in the CCR database; and
 - (3) The Government has validated all mandatory data fields and has marked the records "Active."

[End of Clause]

I-82 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA

MAY/2002

- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) <u>Foreign flag vessel</u> means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.

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(i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.

- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;
 - (2) The freight charges are inordinately excessive or unreasonable; or
 - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.

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(e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-

- (1) Prime contract number;
- (2) Name of vessel;
- (3) Vessel flag of registry;
- (4) Date of loading;
- (5) Port of loading;
- (6) Port of final discharge;
- (7) Description of commodity;
- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
 - (1) No ocean transportation was used in the performance of this contract;
 - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or
- (4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM CONTRACT

DESCRIPTION LINE ITEMS QUANTITY TOTAL

- (g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.
- (h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:
- (1) The Contractor shall insert the substance of this clause, including this paragraph (h) in all subcontracts that exceed the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.
- (2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

[End of Clause]

PREPARATION OF VALUE ENGINEERING CHANGE PROPOSALS I-83 252.248-7000 MAY/1994

Prepare Value Engineering Change Proposals, for submission pursuant to the VALUE ENGINEERING clause of this contract, in the format prescribed by the version of MIL-STD-973 in effect on the date of contract award.

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| I-84 | 52.204-4009 | MANDATORY | USE OF CONTRACTOR TO GOVERNMENT ELECT | TRONIC COMMUNICATION | JUN/1999 | | |

(TACOM)

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

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SECTION J - LIST OF ATTACHMENTS

List of Addenda
Title
Date of Pages Transmitted By

SEE LINK FOR REVISED TDP DATED 8/9/04 SENT WITH

Attachment 001

SOLICITATION